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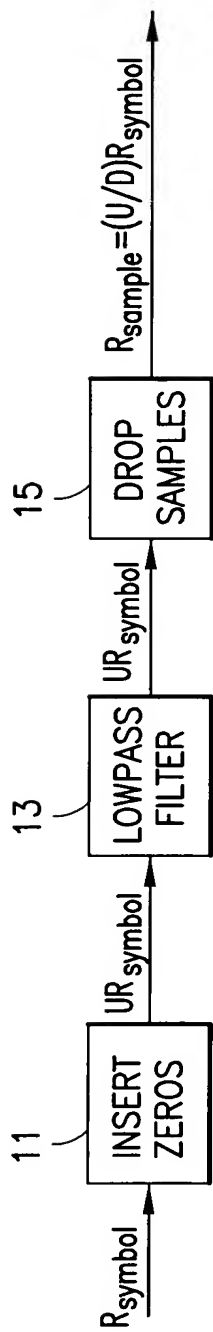


FIG. 1A
PRIOR ART

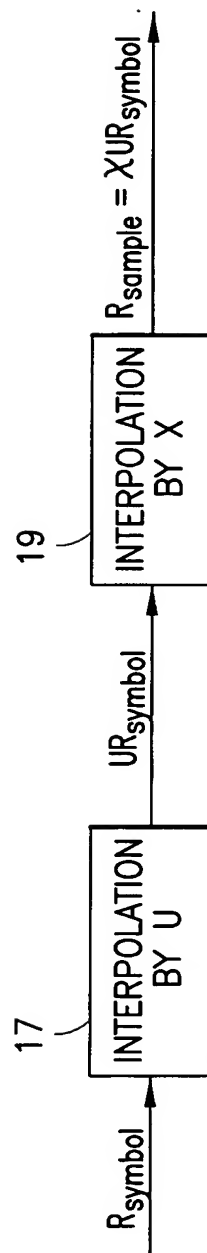


FIG. 1B

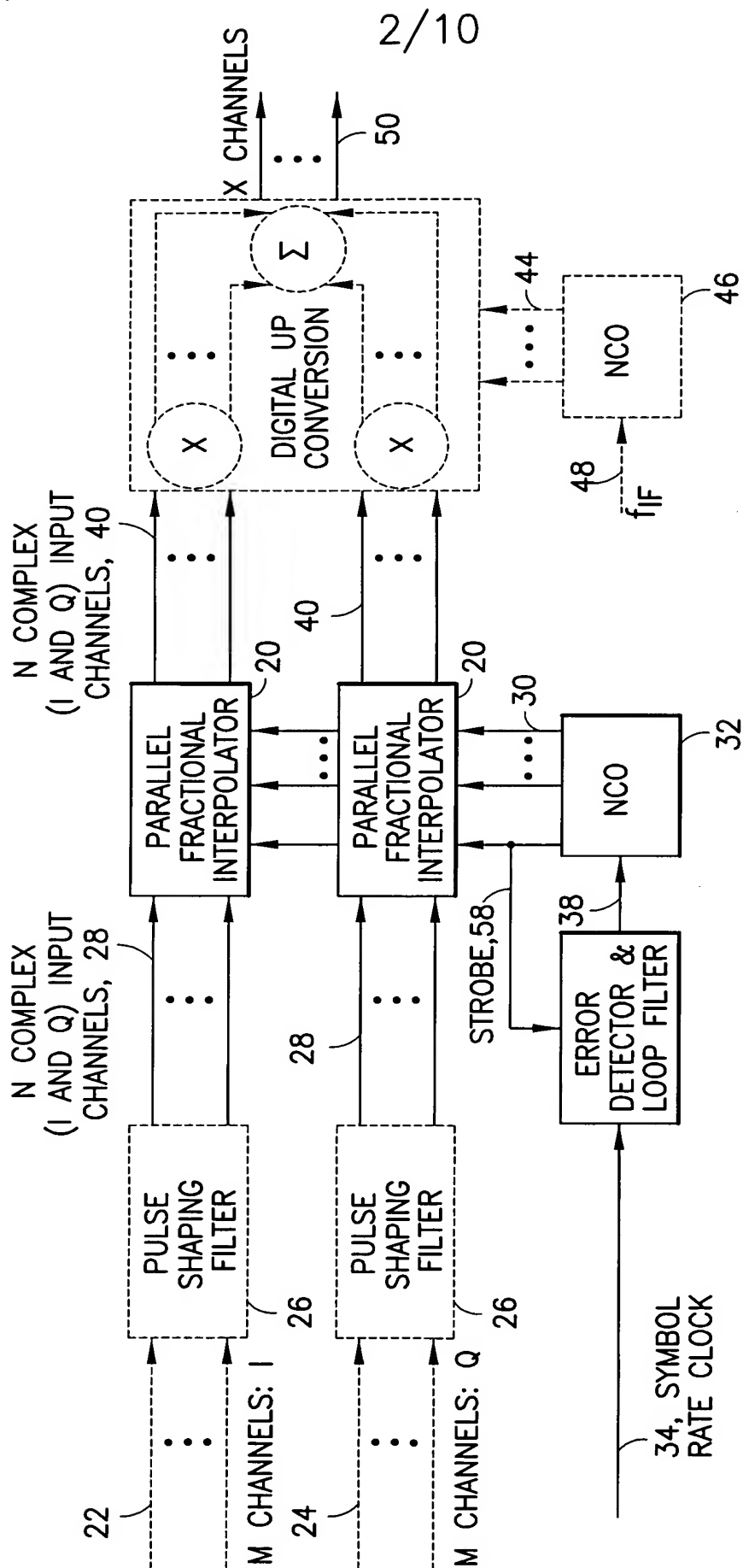
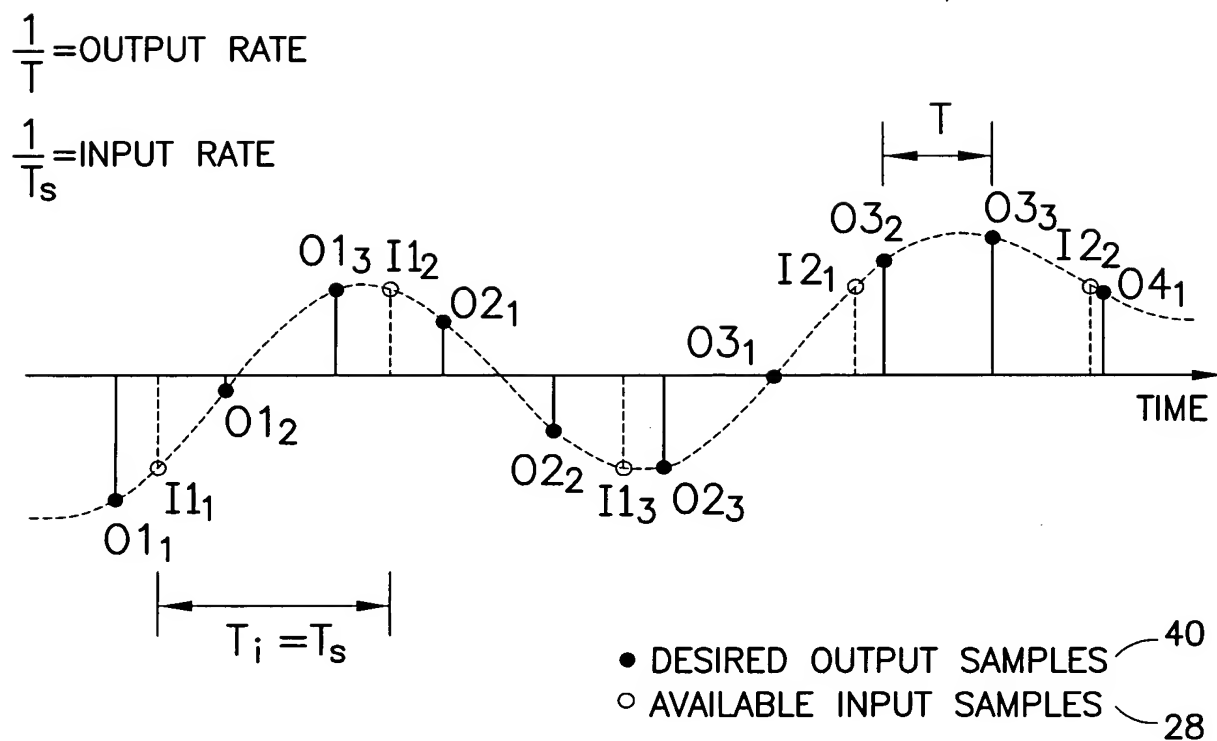


FIG. 2

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FRACTIONAL INTERPOLATOR FOR N=3

FIG.3

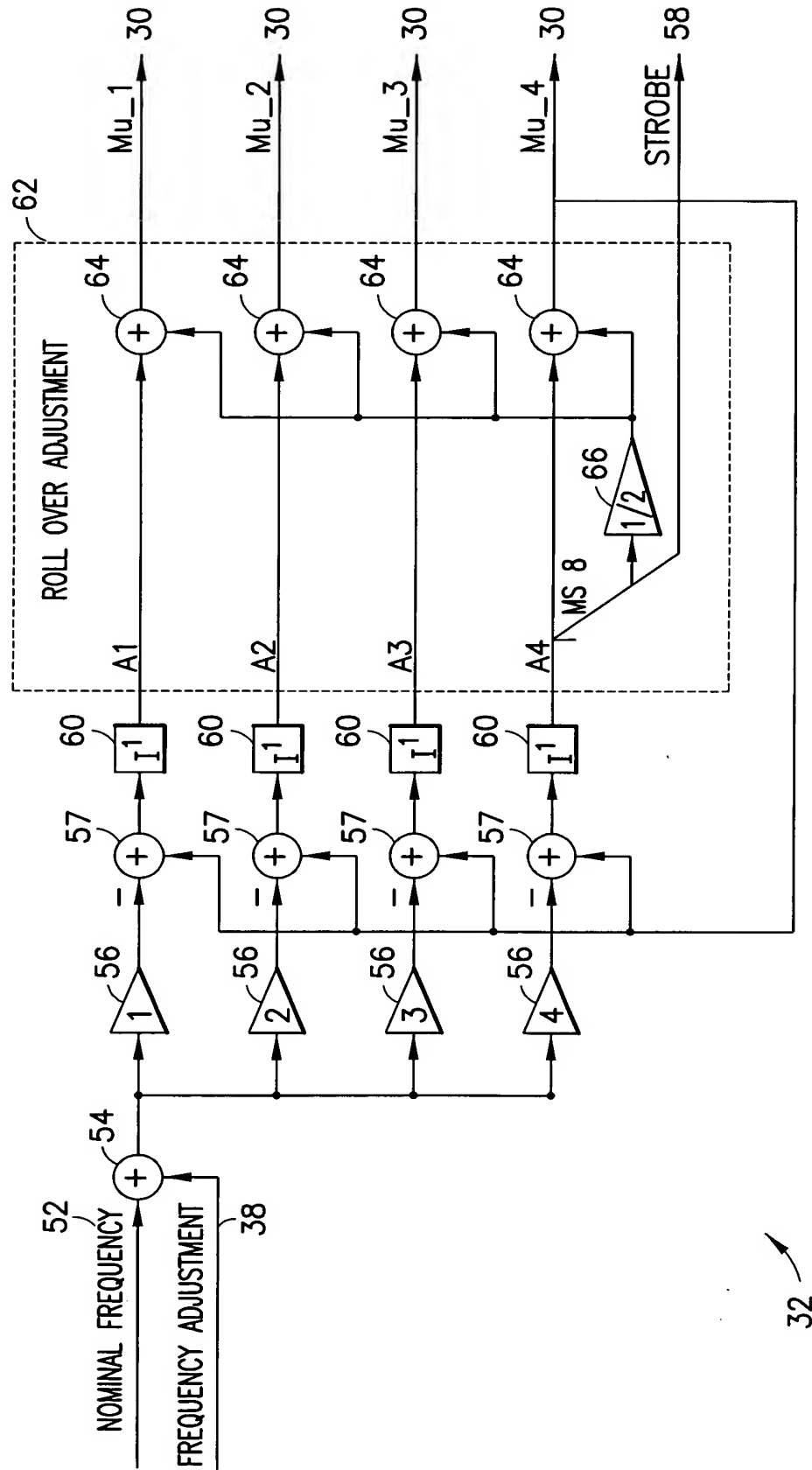


FIG. 4

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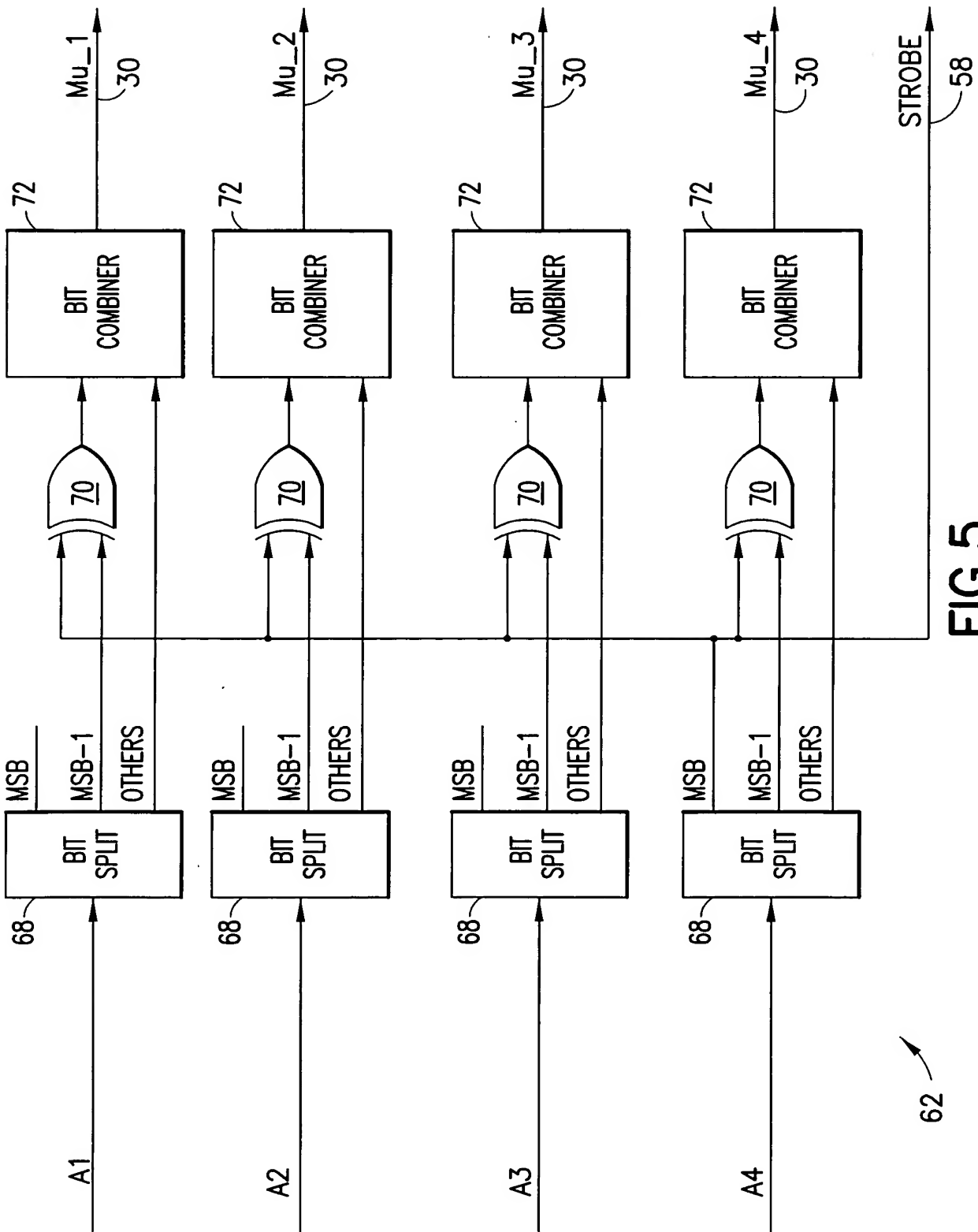


FIG.5

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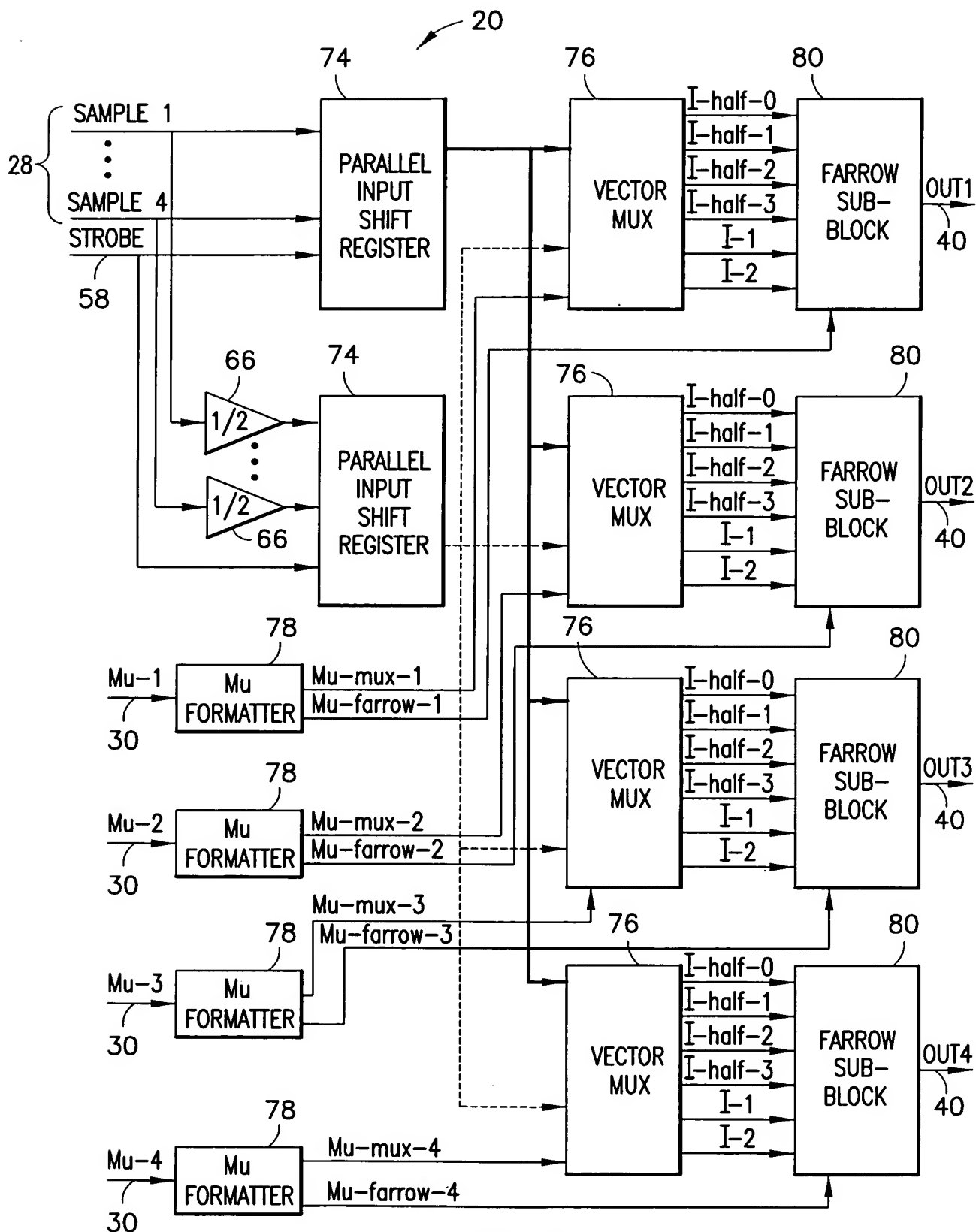


FIG. 6

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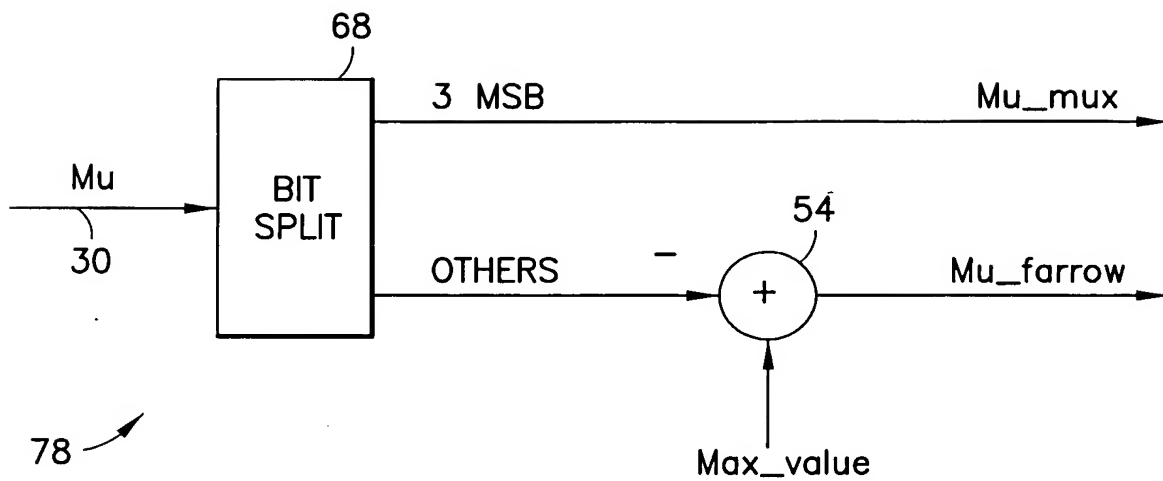


FIG. 7

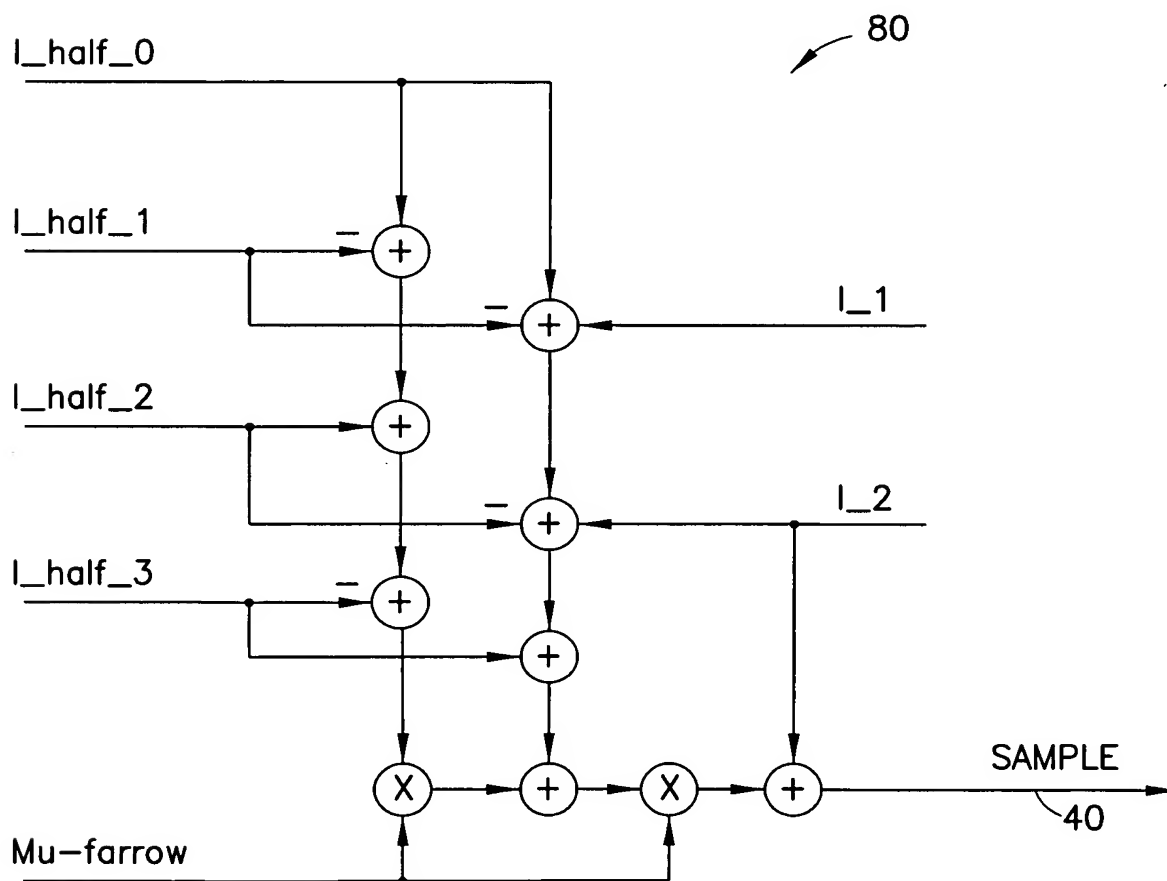


FIG. 8

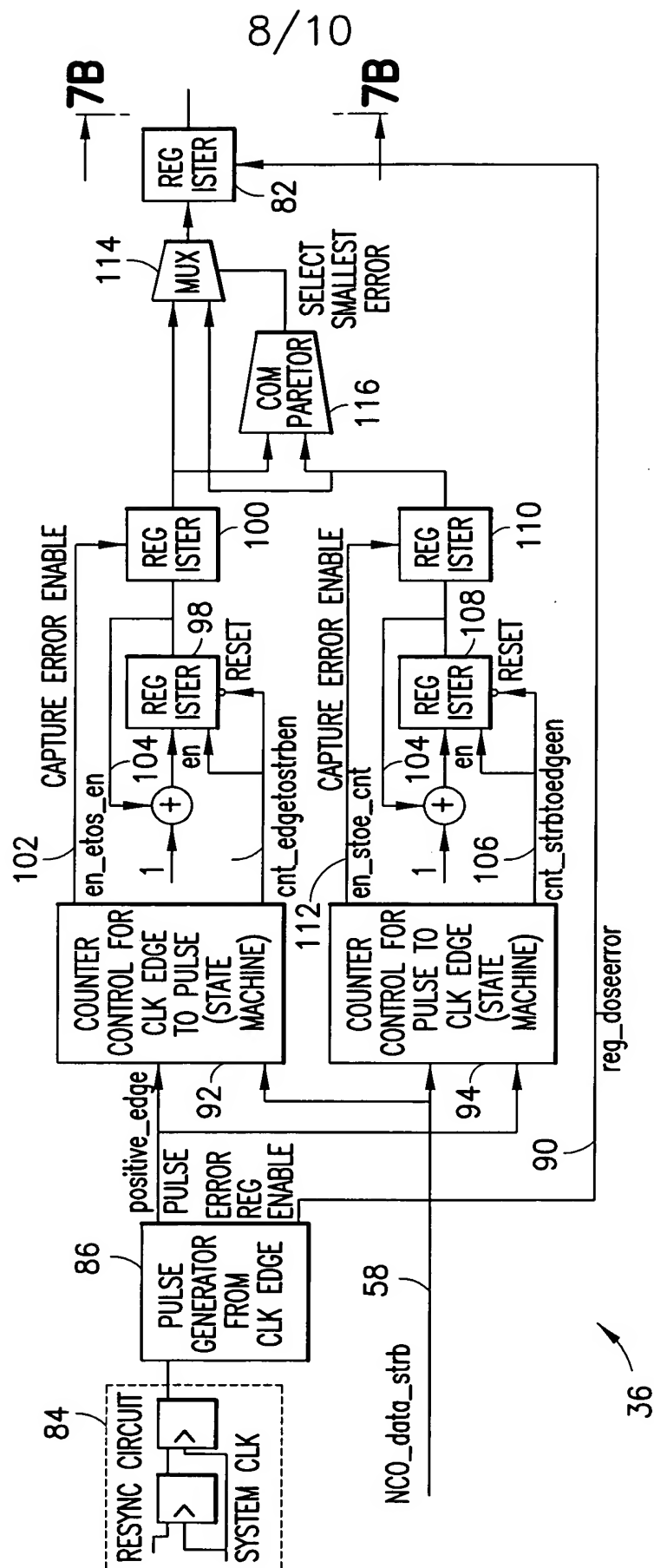


FIG. 9A

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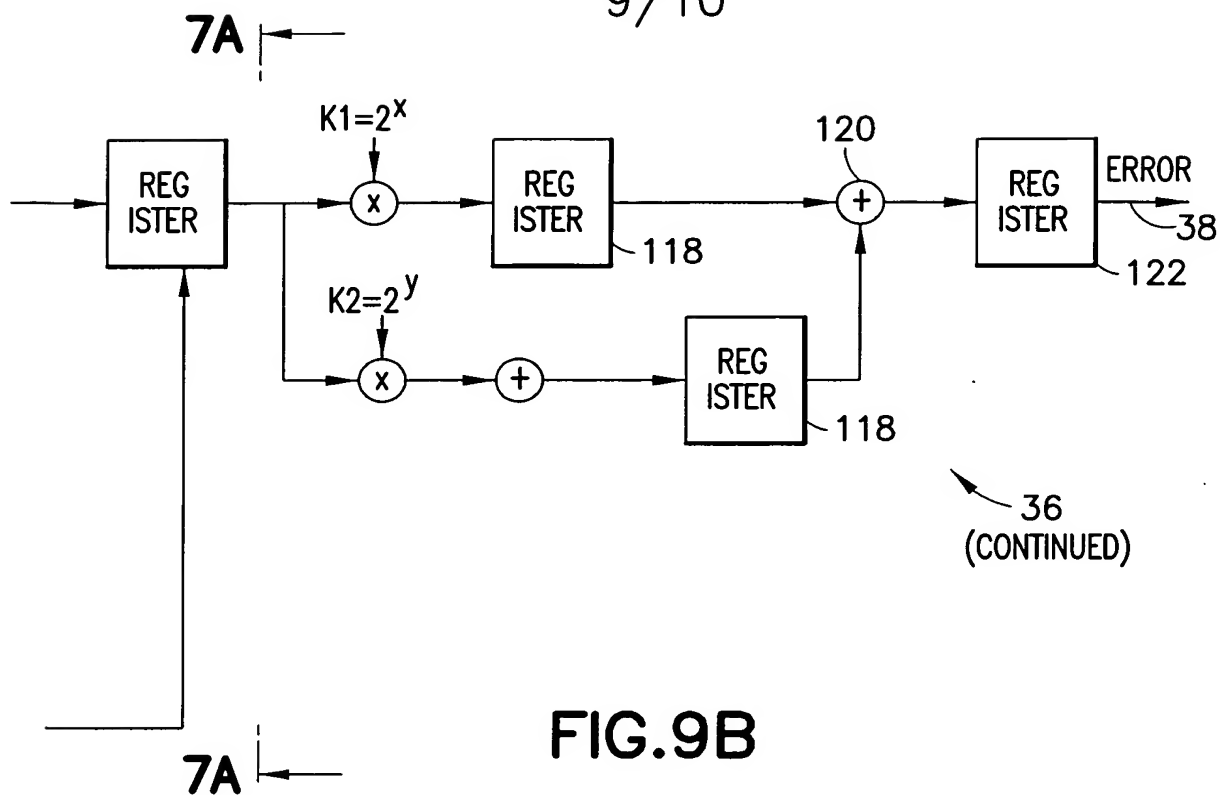


FIG.9B

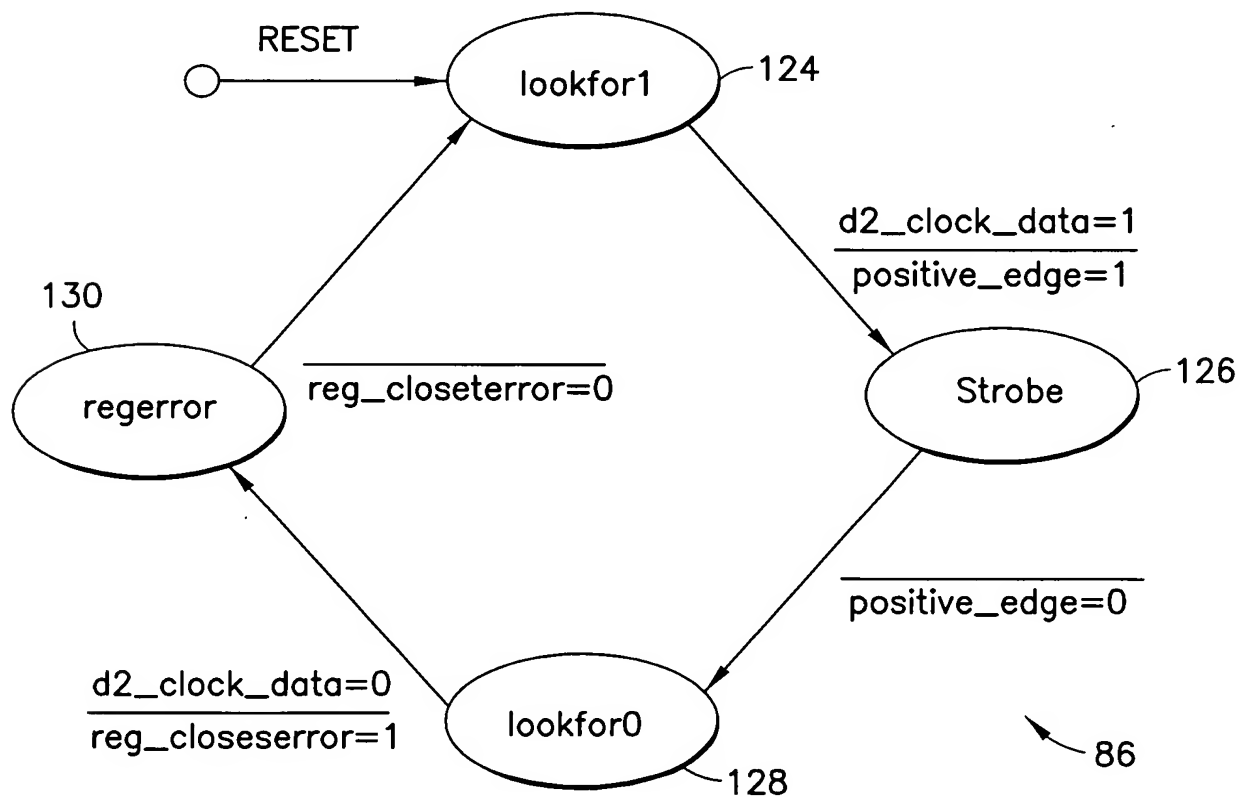


FIG.10A

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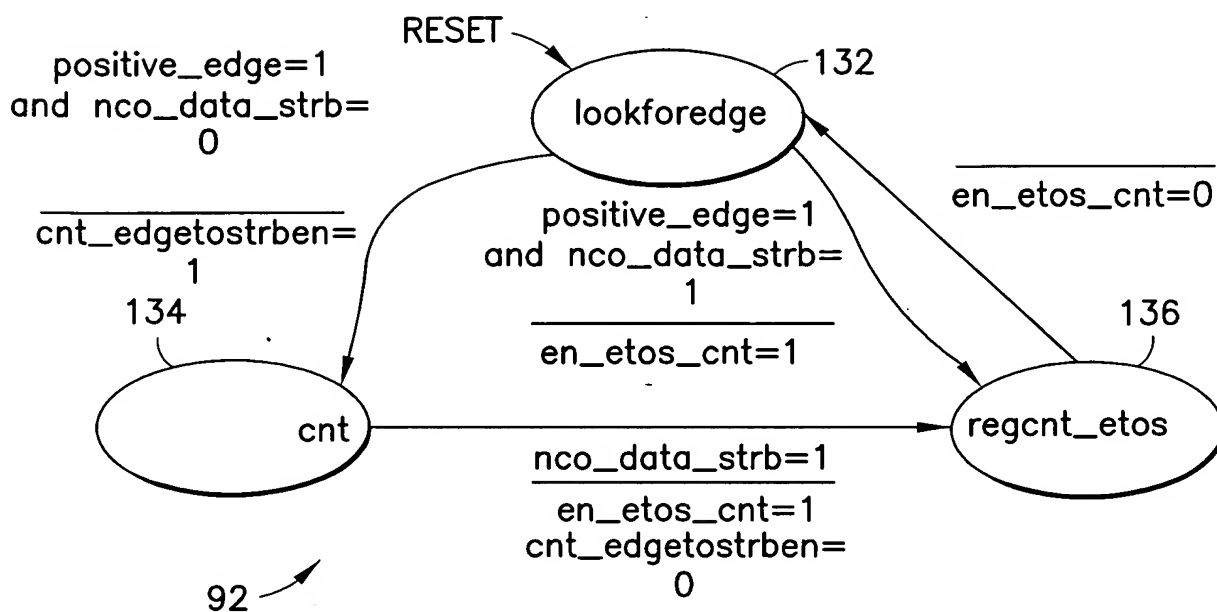


FIG. 10B

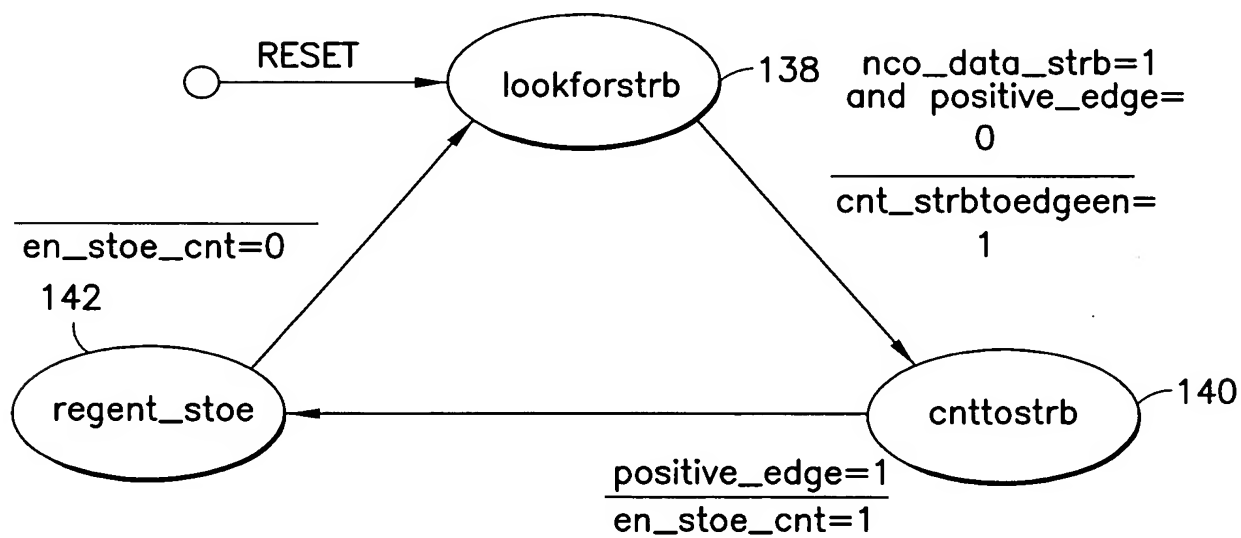


FIG. 10C